2018 AWWA Water Audit Level 1 Validation

Water System Name: City of Lompoc

Water System ID Number: CA4210006

Water Audit Period: 2018CY

Water Audit & Water Loss Improvement Steps:

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit.

customer outreach program for residential leaks. This program supports the State's declaration that Conservation is a Way of Life in system. The City has also refined significantly, through the AWWA requirements, the ability to account for water. The City also has a robust in 2011... Additionally, monitoring for unaccounted water loss is done through SCADA systems in the water department, and reports of water water in the City. The City's unaccounted water for 2015-2-17 were as follows: 5.5%, 4.7%, and 2.5%. The City's unaccounted for water was 4.4% was the base year. . .The City's goal was to reduce unaccounted water by 17 %. The Leak Detection and Repair Project tracked unaccounted California. Customer water accounts are monitored, and all spikes in usage result in contact with the customer to discuss the possibility of a The main goal of the City of Lompoc and the Lompoc Valley Leak Detection and Repair Project was to reduce water losses. . . Calendar year 2011 leak and offer a leak rebate to pay for plumbing repairs. loss by customers and water staff. The SCADA systems have a high-rate-of-discharge alarms which alert staff of large leaks/potential use in the

Certification Statement by Utility Executive:

in their manual, Water Audits and Loss Control Programs, Manual M36, Fourth Edition and in the Free Water Audit Software version 5. Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Wester Division Sperinderelast Shown & en

Shawn Kyay
Executive Name (Print)

Executive Position

Signature

Date

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